840



840A

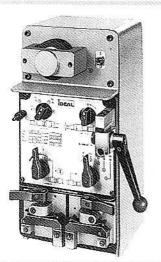
841



842



843



844



845



### Special oil 1059 for band saw guides

Only this oil should be used for lubricating lateral and rear roller bearings. A different oil or ball bearing grease influences the smooth motion of the rollers and the special oil extends the life of the saw guides.

Item No. 840.059 in 20-ml-bottles

# Cooling lubricating stick 'Manitou Easy Cut'

used in metal-cutting and metal forming.

Reduces friction between tool and workpiece, excellent adhesion, economical in use for sawing, grinding and thread-cutting.

Item No. 840.100 in sticks of appr. 350 gr.

### Rubber cork lining for band saw wheels

of a special flexible quality, thickness 5 mm

Item No.	841.020	841.025	841.030	841.035	841.040	841.045
Width	20 mm	25 mm	30 mm	35 mm	40 mm	45 mm
Item No.	841.050	841.055	841.060	841.065	841.070	841.080
Width	50 mm	55 mm	60 mm	65 mm	70 mm	80 mm

Can also be supplied in the following lengths:

Wheel dia. mm	300	400	500	600	700	800	900	1000
Length mm	1000	1320	1620	1950	2280	2600	2900	3200

## **Cork lining cement Type 1014**

for glueing cork linings to band saw wheels

Item No.	842.250	842.500
Contents	250 gr.	650 gr.

## Band saw welding device

for blunt-welding of band saw blades and knives without solder and flux; fast welding of saw blades, lasting and high-strength joints, simple to operate, minimum of maintenance required.

For welding bimetal saw blades, welding devices can be equipped with an electronic heating attachment.

Available for voltages from 110 to 380 V, 50/60 cps, with additional transformer also up to 500 V, 50/60 cps.

Welding devices BSS 040 to BSS 060 must be equipped with water-cooled electrodes for welding tungsten-alloy saw blades.

Туре	Saw bla	Saw blades for		Item No.				
	metal mm	wood mm		basic device	device w/shears	w/shears & grindg.attachmt.	w/heatg. attachmt.	
BSS 016	6 - 12	3-16	2	= .	843.016	843.017	843.018	
BSS 025	6-19	4 - 25	3	<u> </u>	843.025	843.026	843.027	
BSS 040	6 - 27	6 - 40	4	843.040	843.041	843.042	843.043	
BSS 050	6 - 34	6 - 50	8	843.050	-	- 1	843.051	
BSS 060	6 - 34	6 - 60	8	843.060	_	=	843.061	

#### Shears for Item No. 843

The band shears have been especially developed for burless, straight and rectangular cuts guarantee clean cuts and no twisting. A clean and rectangular end is a prerequisite for immaculate butt welding.

Item No.	Туре	For band width	For welding machine
844.025	AHM 025	up to 25 mm	BSS 016/025 (incl.)
844.040	AHM 040	up to 40 mm	BSS 040 (f. attachmt.)
844.050	AHE 050	up to 50 mm	BSS 050 (separate)
844.060	AHE 060	up to 60 mm	BSS 060 (separate)

# **Grinding machines** for Item No. 843

Filing devices and grinding machines are used for redressing blade welds. The grinding machine grinds the welds of butt welded blades or facets the blade ends for overlap soldering.

Item No.	Туре	For band width	For welding machine
845.025	ESM 025	bis 25 mm	BSS 016/025 (available built-in)
845.040	ESM 040	bis 40 mm	BSS 040 (available built-in)
845.060	SMH 060	bis 60 mm	BSS 050/060 (separate available